

Rollei

Powerflex 500

16 Megapixel 1/2.3" Sensor

- 5x optical Apogon Zoom
- ▶ Slot for SD, SDHC and SDXC memory cards
- > 2.7" Colour LCD (6.85 cm)
- ▶ 720p HD Video Function (1280×720)
- integr. microphone

















Top-Details

- ▶ HD Video function up to 30 frames per second
- ▶ 3 seconds pre-record function: Never miss the opening scene!
- Adjustable White Balance
- Digital Image Stabilizer
- > 35 scene modes, including voice recordings and fisheye

Technical features	
Image sensor	16 Megapixel 1/2.33" Sensor
Colours	red, silver and black
Resolution	Still Image: 4608x3456 (16 MP), 4608x3072 (3:2), 3264x2448 (8 MP), 2592x 1944 (5 MP), 2048x1536 (3 MP), 1920x1080 (16:9), 640x480 (VGA) Video: 1280x720p/30 fps (16:9), 640x480, 320x240, 640x480 (Web)
Objective	Rollei Autofocus
	Aperture: $F = 1:2.4$ (W) ~ 6.1 (T) $f = 4.9$ mm ~ 24,5 mm, equivalent to 27,6 ~138 mm in 35 mm film format
Zoom	5x optical Apogon zoom
LC-Display	2.7" Colour-TFT-LCD (6,85 cm, 230K Pixel)
ISO	Auto, 100, 200, 400, 800,1600, 3200, 6400
Memory Slot	internal: 128 MB for SD-Cards up to 4 GB, SDHC/SDXC up to 32 GB
Data Format	Still Image: JPEG (EXIF 2.2) Video: AVI (MJPEG) Sound: WAV
System Requirements	PC: MS Windows 2000, XP, Vista, Win 7 Mac OS 10.3 or later
Connectors	USB 2.0 Full Speed AV out (NTSC / PAL)
Power	rechargeable Lithium-ion Battery
Languages	16 languages
Dimension	98.2 x 59.9 x 22.2 mm
Weight	approx. 113 g (without battery and memory card)

Subject to technical changes.





